Docket No.: 3691-0113PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Koji SODE

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: December 13, 2004

Art Unit: N/A

For: GLUCOSE DEHYDROGENASE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not provided.

Those documents which are marked with a double asterisk (**) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

10/517702 Dies Rec'd PCT/PTO 13 DEC 2004

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A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 02-2448, under Order No. 3691-0113PUS1. A duplicate copy of this paper is enclosed.

Bv

Dated: December 13, 2004

GMM/clb

Respectfully submitted

H33,881

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DT05 Rec'd PCT/PTO 1 3 DEC 2004

PTO/SB/08a/b (08-03)

P10/SB/08a/b (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			SOLUSUILL NDDLICANT	First Named Inventor	Koji SODE	
			APPLICANT	Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
		_	of 1	Attorney Docket Number	3691-0113PUS1	
Sheet	1	of		Attorney Booker Territor		

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	⊤6
	BA**	1.1P-2001*340307*A	12-18-2001 01-02-2002			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ** CITE NO.: Those document(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov filing date under 35 U.S.C. 120. ¹Applicant's unique citation designation number (optional). ² For Japanese patent documents, the indication of the or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA**	Hiroshi HAYADE et al., "CSJ: The Chemical Society of Japan Dai 79 Shunki Nenkai - Koen Yokoshu II", CSJ: The Chemical Society of Japan, 15 March 2001, Page 897.	-
	CB**	A. OUBRIE et al., "Structure and mechanism of soluble quinoprotein gladese services and mechanism of soluble quinoprotein gladese services."	-
	CC**	A. OUBRIE et al., "The 1.7 A crystal structure of the apo from of the soluble quinoprotein glucose dehydrogenase from Acinetobacter calcoaceticus reveals a novel internal conserved sequence repeat", J. Mol. Biol., 1999, Vol 289, No. 2, p. 319-33.	

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	Date	
Examiner	Considered	
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